

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	74	216/81	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/07 17:09
S2	236	216/85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:03
S3	368	216/84	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 13:34
S4	31	S2 and radiation and rate and detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 13:36
S6	26	(radiation and detect\$3 and (etch\$3 near3 rate)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 15:39
S7	1	(radiation and detect\$3 and (etch\$3 near3 rate))	JPO	OR	OFF	2006/05/05 13:38
S8	15	((radiation or optical) and detect\$3 and (etch\$3 near3 rate))	JPO	OR	OFF	2006/05/05 13:38
S9	531	((radiation or optical) and detect\$3 and etch\$3)	JPO	OR	OFF	2006/05/05 13:39
S10	1	((radiation or optical) and detect\$3 and etch\$3 and situ)	JPO	OR	OFF	2006/05/07 17:19
S11	5	((radiation or optical) and etch\$3 and situ)	JPO	OR	OFF	2006/05/05 15:54
S12	70	((radiation or optical) and detect\$3 and etch\$3 and situ).clm.	US-PGPUB; USPAT	OR	OFF	2006/05/05 13:40
S13	336	((yehuda near2 shekel) (hashmonaim near2 hartman) (george near2 thompson)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 13:48

## EAST Search History

S14	32	((yehuda near2 shekel) (hashmonaim near2 hartman) (george near2 thompson)).in. and etch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:40
S15	2	("6203659").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 13:49
S16	122	((radiation or light) and (detect\$3 or processor or controller or algorithm or computer) and (etch\$3 near3 rate)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 15:40
S17	127	((radiation or light or irradiat\$3) and (detect\$3 or processor or controller or algorithm or computer) and (etch\$3 near3 rate)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:09
S18	231	216/94	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 15:50
S19	236	216/85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 15:50
S20	53	S19 and (etch\$3 near3 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 15:50
S21	3	(etch and situ)	JPO	OR	OFF	2006/05/05 15:54
S22	124	((radiation or optical or light) and etch\$3 and situ)	JPO; DERWENT	OR	OFF	2006/05/05 15:56
S23	75	yueh.in. and polish\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:06
S24	1047	(451/8).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:07

## EAST Search History

S25	850	(451/1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:07
S26	1976	(451/5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:07
S27	1416	(S24 S25 S26) and (etch\$3 or (chemical adj mechanical) or polishing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:11
S28	582	(radiation or light or irradiat\$3) and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:09
S29	19	S27 and (detect\$3 or processor or controller or algorithm or computer) and (etch\$3 near3 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:10
S30	23	(S24 S25 S26) and ((etch\$3 adj rate) or concentratration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:12
S31	65	((measur\$3 or detect\$3) and (etch\$3 adj rate) and (optical or light or \$2radiat\$4))	JPO	OR	OFF	2006/05/05 16:24
S32	50	((measur\$3 or detect\$3) and (end-point) and (optical or light or \$2radiat\$4))	JPO	OR	OFF	2006/05/05 16:24
S33	380	(spectrophotometer or infared or nir or near-infared) and (etch\$3 near3 rate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:37
S34	5	(spectrophotometer or infared or nir or near-infared) and (etch\$3 near3 rate\$1)	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 09:29
S35	2	("5893046").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:40

## EAST Search History

S36	4	((("5262961") or ("5401664"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 09:28
S37	7	(spectrophotomet\$4) and (etch\$3 near3 rate\$1)	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/06 09:30
S38	8	((("5392124") or ("5337144") or ("4454001") or ("5788801"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/07 17:13
S39	2	("6013165").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/07 17:13
S40	18	bubbles and detect\$3 and etch\$3	JPO	OR	OFF	2006/05/07 17:30
S41	8	bubbles and detect\$3 and spectroscop\$3	JPO	OR	OFF	2006/05/07 17:30